



Semantic formulations of the theorems of the incompleteness of formal systems of recording information. NTI no.11:24-25 164.

(MIRA 1821)

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RHODAKOVA, M.

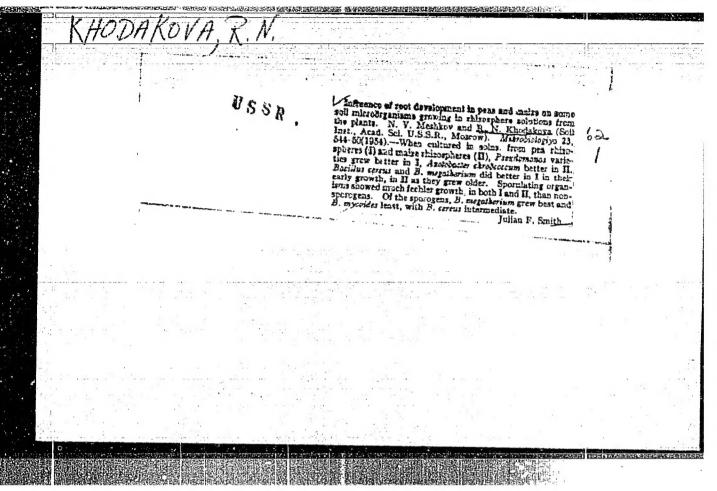
Public bureau of economic analysis helps the work of enterprises.

Kozh.-obuv. prom. 7 no. 10:32-33 0 '65 (MIRA 19:1)

VOROB'YEVA, Anna Aleksandrovna, kand. tekhn. nauk; ZAKATOVA, Nina
Dmitriyevna, kand. tekhn.nauk; KHODAKOVA, M.A., retsenzent;
GRACHEVA, A.V., red.; VINOGRADOVA, U.A., tehm: red.

[Commercial study of materials used for footwear manufacture]
Materialovedenie obuvnogo proizvodstva. Izd.3., perer. i dop.
Moskva, Gizlegprom, 1963. 274 p. (MIRA 16:9)

(Shoe manufacture—Equipment and supplies)



MAKAROV, B.N.; IGNATOVA, V.P.; KHODAKOVA, R.N.

Decomposition of some organic substances in turf-podzolic soils.
Pochvovedenie no.12368-73-D '62. (MIRA 1612)

1. Pochvennyy institut imeni V.V.Dokuchayava.
(Podzol) (Humus)

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KOSYGIN, A.; NOVIKOV, V.; MURAY'IEVA, N.; ZOTOV, V.; AKIMOV, I.;

SPORYSHEV, V.; KOLOSOVA, V.; CHESNOKOV, N.; NEFEDOVA, O.;

BOGAYEVA, A.; PIKOVSKIY, G.; KAFMAROV, M.; SIYTAM, Ye.;

KHODAKOVA, S.; KUSHNER, P.; BLYAKHMAN, I.; BASSIAS, L.;

KINSSHMITSEVA, A.; REZNIKOV, M.; KALININ, S.; MILANOVA, D.;

VENGEROVA, R.; AGROSKINA, M.; RĂINER, B.; NARODETSKIY, B.;

MARKOVA, L.; GOLUBENKOVA, N.; TSEKHANSKAIA, S.; TERENT'EVA, N.;

NESTEROVA, S.; AKSENOV, S.

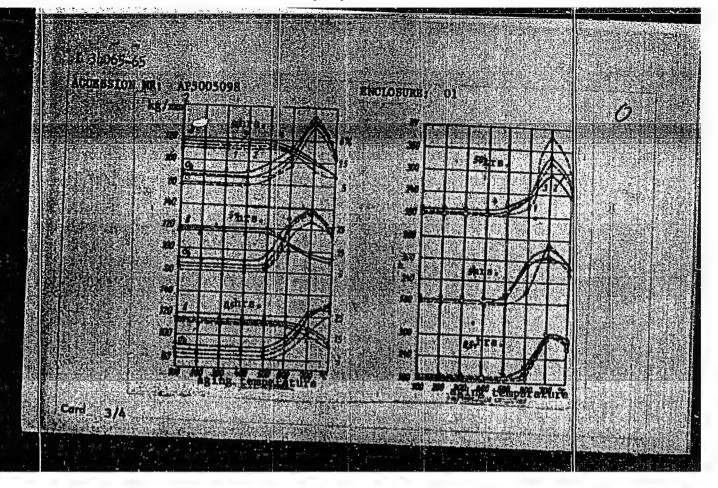
D.M.Khazan-Andreeva; Obituary. Takst.prom. 21 no.12:90 D '61.

(Khazan-Andreeva, Dora Moiseevna, 1894-1961)
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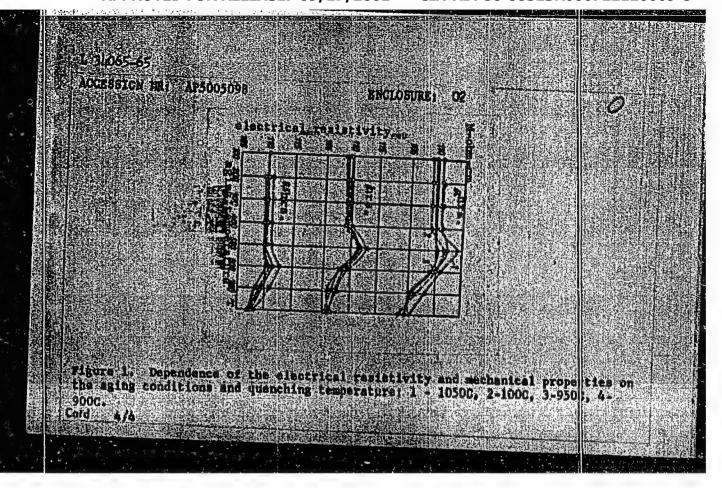
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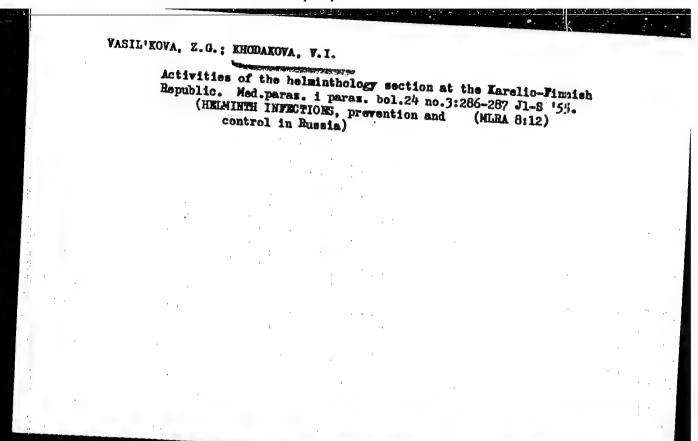
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KHODAKOVA, V.I.; MAMKDOV, M.M.

Helminth infection of the population in Of khon District, Irkutsk Province. Med.paras.i paras.bol. 29 no.5:609-611 S-0 '60. (MIRA 13:12)

1. Iz gel'mintologicheskogo otdela Instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni Ye.I. Martsinovskogo Ministerstva zdravookhraneniya SSSR (dir. - prof. P.G. Sergiyev, zav. otdelom - prof. V.P. Pod"yapol'skaya). (OL'KHON DISTRICT-HORMS, INTESTINAL AND PARASITIC)

MOZGOVOY, A.A.; SHEMIKOVICH, Ye.Ye.; KHOLAKOVA, V.I.; TURLYGHEA, Ye.S.

Scientific Conference of the All-Union Society of Helminthologists.

Izv. AN SSSR. Ser. biol. no.6:941-944 N-D '64.

(MIRA 17:11)

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GOFMAN-KADOSHNIKOV, P.B.; KHODAKOVA, V.I.; CHIZHOVA, T.P.; KRAVTSOV, E.G.

Role of the nine-spined stickleback in the dissemination of diphyllobothriasis. Med. paraz. i paraz. bol. 32 no.4:460-465 Jl-Ag '63. (MIRA 17:8)

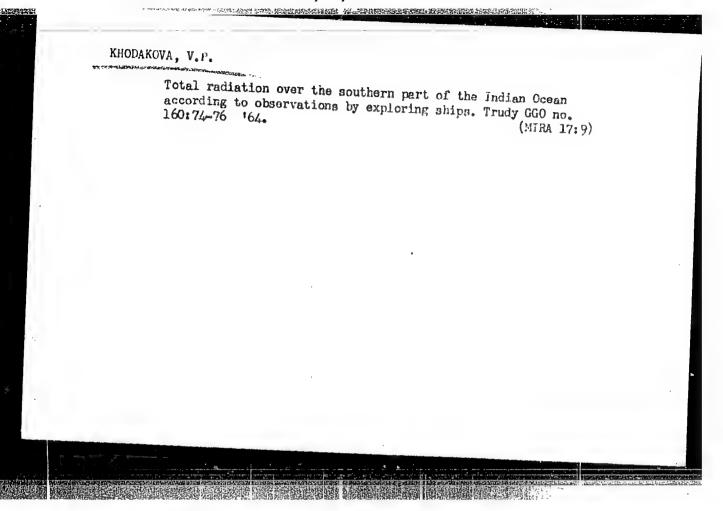
l. Iz kafedry biologii (zav. - prof. F.F. Talyzin) I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova i gel'mintologicheskogo otdela (zav. - prof. V.P. Pod"yapol'skaya) Instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni Ye.I. Martsinovskogo (dir. - prof. P.G. Sergiyev) Ministerstva zdravookhraneniya SSSR.

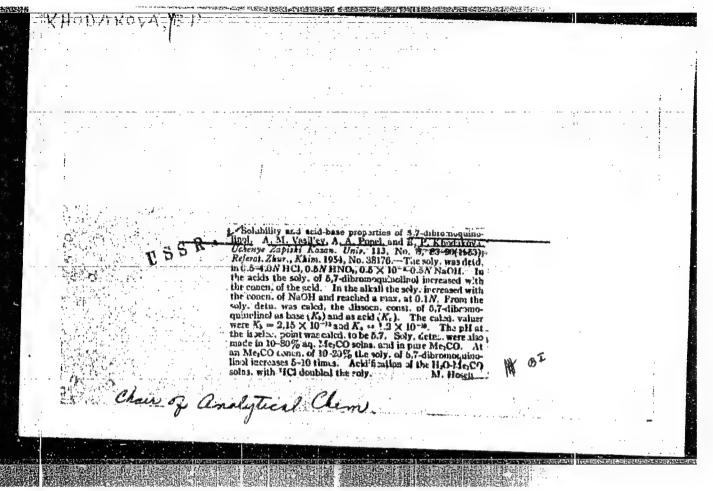
KHOD! KOVA, W.I.; AERAMOVA, I.G.; VOSHCHINSKAYA, N.P.

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Some data for the study of diphyllobothrisais in Turukhansk and Igarka Districts of Krasnoyarsk Territory, Med. paras. i. paras. bol. 34 no.8139-145 Mr-Ap 165. (MIRA 18:11)

1. Gelimintologicheskiy otdel Instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni Ye.I. Hartsinovskogo Ministerstva zdravoskhraneniya SSSR i krayewya sanitarnaepidemiologisheskaya stantsiya Kraenoyarska.





ACCESSION NR: AP4022718

s/0020/64/155/002/0370/0373

AUTHORS: Kitaygorodskiy, I.I.; Khodakovskaya, R. Ya.; Artamonova,

M.V.

TITLE: Phase changes in the process of catalytic crystallization

of glass in the SiO2-Al2O3-MgO system

SOURCE: AN SSSR. Doklady*, v. 155, no. 2, 1964, 370-373

TOPIC TAGS: glass crystallization, cordierite, titanium dioxide catalyst, solid solution, high temperature quartz, quartz, spinel, sapphirine, x ray analysis, thermal analysis, cordierite

ABSTRACT: The crystallization process in glass having the cordierite composition, and in such glass containing 10 mol. % TiO₂ as the catalytic additive, was investigated. The crystallization of the following phases was observed: at about 850C--a solid solution based on high temperature quartz; 900-1000C-quartz; 900-950C-spinel; 1000-1100C--sapphirine; 1200C--cordierite. From

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ACCESSION NR: AP4022718

x-ray analysis it was determined that cordierite is not formed directly from glass, but through the following series of interphase, solid solutions of type 0 silica; (2) breakdown of the phase, solid solution with the formation of quartz, spinel and rutile; (3) conversion of the spinel to sapphirine; (4) interaction of sapphirine with quartz to form cordierite (fig. 1). Thermal analysis confirmed exothermic effects (fig. 2). The addition of TiO2 did not cause separation of a low temperature form of cordierite—(J. Am. Ceram. Soc., 36, 12 (1953). Using the Karkhanavala method of synthesis, m-cordierite was formed only after heating for 150 constant composition, but one of the members of the solid solution figures.

ASSOCIATION: Akademii nauk, SSSR (Academy of Sciences SSSR)

SUBMITTED: 10Nov63.

DATE ACQ: 08Apr64

ENCL: ()2

ACCESSION NR: AT4019279

8/0000/63/003/001/0031/0038

AUTHOR: Kitaygorodskiy, I. I.; Khodakovskaya, R. Ya.

TITLE: The recrystallization period in glass and its significance

SOURCE: Simpozium po stekloobraznomu sostoyaniyu. Leningrad, 1962. Stekloobraznoye sostoyaniye, vy*p. 1: Katalizirovannaya kristallizatsiya stekla (Vitreous state, no. 1: Catalyzing crystallization of glass). Trudy* simpoziuma, v. 3, no. 1. Moscow, Izd-vo AN SSSR, 1963, 31-38, insert page facing p. 16 and upper half facing p. 17

TOPIC TAGS: glass, crystallization, precrystallization period, crystallization catalyst, cordierite, electron microscopy, thermography

ABSTRACT: The temperature conditions during the so-called precrystallization period demonstrated experimentally in the catalyzed crystallization of glass, exert a great effect on the subsequent crystallization process and hence on the structure and properties of the final product glass ceramics. In order to study the processes in the production of glass ceramics, a glass composition based on cordierite was chosen in the SiO₂-Al₂O₃-MgO system. The catalysts used were oxides of the elements of group IV of the periodic table (TiO2, \$nO2ZrO2, PbO) as well as fluorine. Complex experimental methods, such as

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ACCESSION NR: AT4019279

x-ray, differential thermography and electron microscopy were used. A relationship is established between the properties, structure, and phase composition of the material and the conditions of thermal treatment of glass. Differential thermal analysis of glass showed that the formation of the first crystalline phase occurs at 815C. Any temperature below this is a precrystallization period. A relationship is also established between the temperature of the maximum exothermic effect, connected with the formation of mullite, and the temperature of the thermal treatment of glass in the precrystallization stage. The dependence of the density γ , the thermal expansion coefficient λ and the strength R on the crystallization temperature is plotted at different times of precrystallization. Structural changes, depending on the temperature of precrystallization are illustrated by microphotographs. From the investigations, general rules are established which are typical for heterogeneous crystallization and independent of the composition of the initial glass. This makes it possible to control the crystallization of glass to a greater extent by choosing the optimal conditions of thermal treatment. Orig. art. has: 10 figures.

ASSOCIATION: Kafedra stekla MkhTI im. D. I. Mendeleyeva (Department of Glass, MKhTI)

SUBMITTED: 00

DATE ACQ: 21Nov63

ENCL: 00

SUB CODE: MT

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OTHER: 000

L 32075-66 EWT(1)/EWP(e)/EWT(m)/T/EWP(t)/ETI IJP(c) ACC NR: AP6013351 JD/WW/LHB/WH

SOURCE CODE: UR/0363/66/002/004/0736/0737

AUTHOR: Kitaygorodskiy, L. I. (Deceased); Pavlushkin, N. M.; Khodakovskaya, R. Ya.

ORG: Moscow Chemical Engineering Institute im. D. L. Mendeleyev (Moskovskiy khimikotekh-

TITLE: Possibility of applying the method of quantitative x-ray phase analysis to vitreous-

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 4, 1966, 726-737

TOPIC TAGS: phase analysis, x-ray diffraction analysis, quartz, glass

ABSTRACT: The object of the study was to work out a technique for quantitatively determining the composition of crystalline phases in pyroceramic materials. Because of its simplicity, rapidity, and popularity, the method of quantitative x-ray phase analysis was chosen. Two variants of this method were used: (1) direct measurement of the intensity of diffraction reflection (plotting of calibration graph in the coordinates I vs. % of crystalline phase), (2) interpal standard (plotting of calibration graph in the coordinates I/I_{st} vs. % of crystalline phase). $\sqrt{A}\sqrt{A}$ quantitative x-ray phase analysis was carried out on pyroceramic material of the $\overline{\text{SiO}_2-\text{Al}_2\text{O}_3}$ -MgO system containing three crystalline phases: quartz, spinel, and rutile, and both variants were shown to yield satisfactory results. Because of the characteristics of the pyroceramic structure, more accurate data on the content of crystalline phases are provided by measurements of the integral intensity (area under the peak). The results of the x-ray phase analysis

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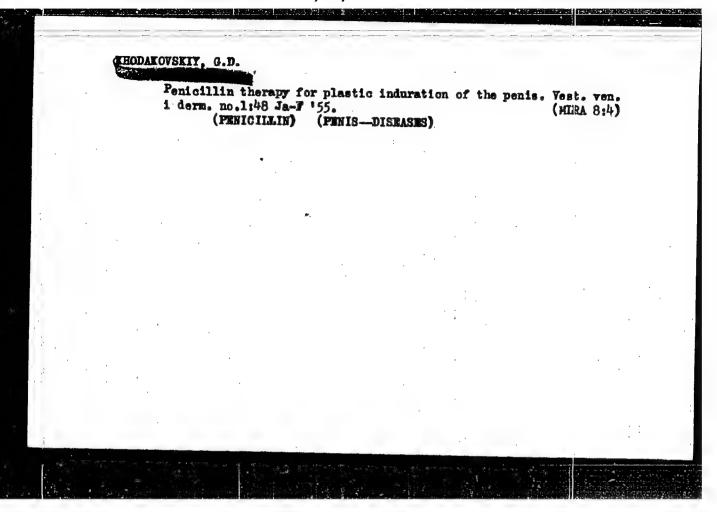
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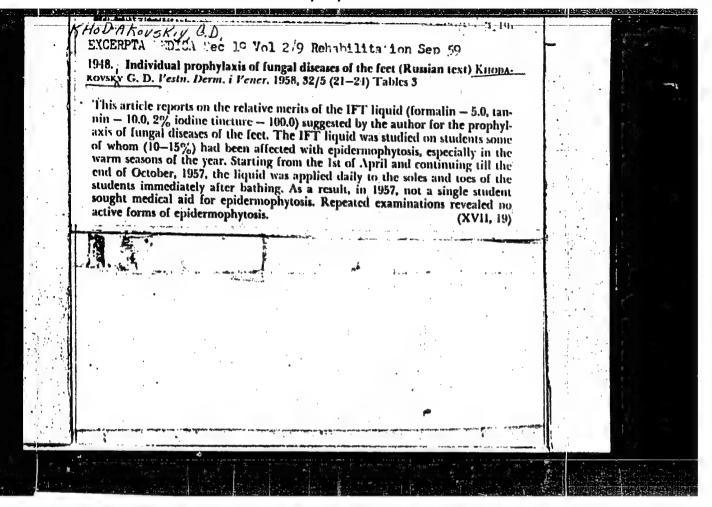
were confirmed by data obtained from chemical phase analysis. Orig. art. has: 6 figures, 3

SUB CODE: 11 / SUBM DATE: 19Jul65 / ORIG REF: 016 / OTH REF: 010

	I 59372-65 EWP(c)/EFA(s)-2/ENT(m)/EPF(c)/EWP(1)/EPA(w)-2/EWP(J)/T/EPA EWP(B) Pc-4/Pab-10/Pq-4/Pr-4/Pt-7 WM/PM/WH ACCESSION NR: AP5016598 UR/0363/65/001/005/0796/0803	57	
	AUTHOR: KitayRorodskiy, 1. 1.; Khodskovskaya, R. Ya.	39 39 8	
	TITIE: Some regularities in the pyroceramization of glass in the system alumina - MgO	silica -	
	BOURCE: AN SSSR. Izvestiya. Neorganichaskiya materialy, v. 1, no. 5,	1965,	
· · · · · · · · · · · · · · · · · · ·	TOPIC TAGS: cordierite Blass, pyroceramization, glass crystallization, glass, magnesium aluminosilicate, electron microscopy, aray phase analysmucleation, glass structure, pyroceramic property	18	
140	ABSTRACT: Cordierite-base glasses containing F, TiO2 + SnO2 and TiO2 as additives were studied. The process of pyroceramization (formation of a ceramidistructure) was followed by means of x-ray phase, differential the state of the means of the state of	pyro-	
	and electron microscopic analysis, and the machanical, thermal and electroperties were determined. Regardless of the catalytic additive used, pyroceramization of all the glasses studied in the system SiO2 - Al2O3 displays the same general behavior. Preliminary heat treatment of the glasses and the precrystallization period greatly affects the structure, phase	ermal; :ic :he :MgO	

	1 5 372-65 ACCESSION NR: AP5016598			
	of glass can be produced (change f a coarsely crystalline to a finally of the structure of the pyroceram; parent pyroceramics are formed; (3) about prior to its crystallization, tion period, in which heat treatment crystallization of the glass and or ceramics is the range.	pyroceramics. The affect of this pries of the material can be brought about the character of the crystrom surface to volume crystallization disperse crystallization); (2) the can be substantially increased, untopacification of the glass can be Interpretation of the glass can be Interpretation of the state of the structure and properties of the otherwic affect on the thermogram of its the optimum range for nucleation.	t in allization or from ispersity trans- rought talliza- sequent	
1	ASSOCIATION: Moskovskiy khisiko-ra Mendelsyava (Moscov Chemical Rogina SURNITIED: 11Pab65	Ennologicheskiy Institut im, D. I. ering Institute) BUCL: 00 BUB CODE: HT, I		
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KHODAKOVSKIY, G.D.

Treatment and prevention of gungous diseases of the feet. Ebor.nauch.rab.Bel.nauch.-issl.kozhno-ven.inst. 6:344-355 *59. (MIRA 13:11) (MEDICAL MICOLOGY)

Loukocyte count of blister fluid in certain dermatoses. Vest.
derm. i ven. 33 no.3:57-58 My-Je '59. (MIRA 12:9)

1. Is Litovekogo respublikanskogo kommo-venerologicheskogo
dispansera (glavnyy vrach M.M.Robinzon).

(SKIN DISMASES, pathol.
leukocyte formula in vesicular fluid (Rus))

(LEUKOCYTES

leukocyte formula in vesicular fluid in skin
dis. (Rus))

KHODAKOVSKIY, I.G.; ROYTMAN, M.Ya., kand. tekhn. nauk, rukovoditel diplomnogo proyekta

Determining the fire resistance limits of reinforced concrete structures under various temperature conditions. Pozh. bezop. no.3:31-38 (MIRA 18:5)

MALYSHEV, B.I.; KHODAKOVSKIY, I.L. Some geochemical characteristics of lead transportation and deposition in the hydrothermal solutions of the Zambarak deposit. Geokhimia no.5:431-440 My '64. (MIRA 18:7) 1. Vernadsky Institute of Geochemistry and Analytical Chemistry, Academy of Sciences, U.S.S.R.

KHODAKOVSKIY, 1.1.; ZHOGINA, V.V.; RYZHENKO, B.N.

Dissociation constants of hydrosulfuric acid at elevated temporatures. Geokhimiia no.7:827-833 JJ 165.

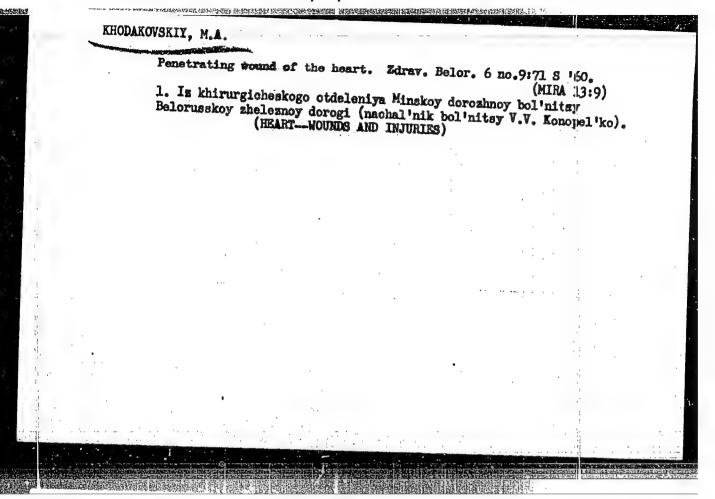
(MIRA 18:21)

l. Institut geokhimii i analiticheskoy khimii Imeni V.I. Vernadakogo AN SSSR, Moskva. Submitted February 20, 1965.

KHODAKOVSKIY, N.A.

Sarcoma of the cecum in a child. Zdrav.Belor. 5 no.8:68
Ag 159. (MIRA 12:10)

1. Iz khirurgicheskogo otdeleniya Minskoy dorozhnoy bol'nitsy (nachal'nik bol'nitsy V.V.Konopel'ko).
(CECUM--TUMORS)



Gigantic hydronephrosis. Zdrav. Belor. 6 no. 7:64-65 Je '60. (MINA 13:8) 1. Iz khirurgicheskogo otdeleniya Minskoy zheleznodorozhnoy Bol'nitsy (nachal'nik bol'nitsy V.V. Konopel'ko). (KIDMEYS—DISEASES)

ACCESSION NR: AP4012576

S/0072/64/000/002/0003/0010

AUTHORS:

Kutultov, S.S. (Candidate of technical sciences); Khodakovskiy, M.D. (Engineer)

TITLE:

Analysis of the nature of a glass melt's flaw in the zone of continuous glass fiber formation by high-speed filming

method

Steklo i keramika, no. 2, 1964, 3-10 SOURCE:

TOPIC TAGS: glass, glass fiber, continuous glass fiber, glass melt flaw, glass melt convection current, glass fiber formation

ABSTRACT: The rapid growth of continuous glass fiber production and expansion of the area of its application require a deeper study of the forming process in order to increase quality and reduce the high cost of glass fiber. The purpose of the work is to study the nature of glass melt flaw in the forming zone and to determine the velocity field in it. A method was developed to study the process of continuous glass fiber forming, by high-speed filming. Using an

ACCESSION NR: AP4012576

SKS-1 camera, six series of tests were conducted differing in drawing rates (68,61,51,42,34, and 27 m/sec). To obtain an image of the forming zone, the frames of specific films were magnified 100-130 sults of computations are given for values of volume and length of the forming zone for two frames of each film taken at random. Periodic changes in volume of the forming zone lead to a similar change of diameter of the unit glass fiber and thermal state of its forming. A basic increase in flow rate and acceleration of glass in the forming zone occurs at intervals of 10 to 10 seconds. The shape of curves for velocity change and acceleration of the glass in the forming zone of the forming process do not depend on glass diameter visible portion of the forming zone was studied; the rate is highest axially and decreases at its surface. Maximum relative velocity balancing of velocity occurs at moment of fiber diameter fixation.

Cord 2/3

ACCESSION NR: AP4012576

Blow of glass in the forming zone is laminar in character. Orig. art. has: 9 figs., 4 tables.

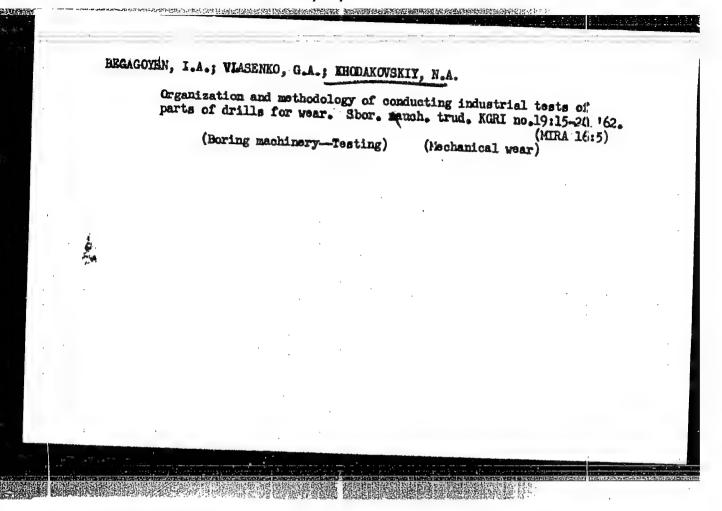
ASSOCIATION: Institut steklovalokua (Fiberglass institute)

SUBMITTED: OO DATE ACQ: O3Mar64 ENCL: OO

SUB CODE: MA, CH NO REF SOV: OO7 OTHER: CO2

1. 231/78-66 ENT (m)/ENP(e) - MI/M ACC NR. AP6008300 SOURCE CODE: UR/0072/66/000/0011/0015/0020 AUTHOR: Khodakovskiv. N. D. (Candidate of technical sciences); Kutykov, S. S. (Candidate of technical sciences) ORG: All-Union Scientific Research Institute of Glass-Reinforced Plastics and Glass-Fiber (Vsesoyuznyy nauchno-issledovatel'skiy institut stekloplastikov i steklyannogo TITLE: New method of studying the process of forming of continuous glass fiber SOURCE: Steklo i keramika, no. 3, 1966, 15-20 TOPIC TAGS: glass fiber, silicate glass ABSTRACT: The forming of continuous glass fiber by the spinneret process was studied by determining the diameter of the elementary fiber or weighing its segments. The curves of the change in diameter thus obtained were used to determine the frequency and amplitude of the main components of oscillations of the fiber diameter or of the weight of segments of the primary thread. From the variation in the fiber thickness or nonuniformity in the weight of the segments of the primary thread, the authors determined the stability of the forming process in relation to the technique employed, design of the apparatus, glass composition, etc. Experiments with standard aluminum borosilicate glass on both laboratory and industrial equipment showed that the thick-Card 1/2 UDC: 666.211.036

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IL'NITSKIY, Iosif Ivanovich; KHODÁKOVSKIY, N.S., inzh., red.;

BOGOSLAVETS, N.P., tekhn. red.

[Automatic and semiautomatic machine tools] Stanki-avtomaty i.
poluavtomaty. Moskva, Gos. nauchmo-tekhn.izd-vo mashinostroit.
lit-ry, 1961. 46 p. (Nauchno-populiarnata biblioteka rabochago
stanochnika, no.30)
(Machine tools)

(Automatic control)

SHARIN, Yuriy Sergeyevich; KHODAKOVSKIY, N.S., inzh., retsenzent; DUGINA, N.A., tekhn. red.

[Automatic machine-tool lines in the machinery industry]
Avtomaticheskie stanochnye linii v mashinostroenii. Moskva, Mashgiz, 1961. 36 p. (Nauchno-populiarnaia biblioteka rabochego-stanochnika, no.31) (MIRA 15:3)
(Machine tools) (Automation)

APPROMED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000722120009-8" BOGOSLAVETS, N.P., tekim. red.

[Lathes]Tokarnye stanki. Moskva, Mashgiz, 1961. 35 p. (Nauchno-populiarnaia biblioteka rabochego-stanochnika, no.?3)
(MIRA 15:12)

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KHODAKOVEKIY, K.S.; YARKEO, Ye.A., inzh., retuenzent; IZAKOV, N.R., kand. tekhn. nauk, dots., red.

[Reduction of auxiliary time in the neavy machinery industry] Sokrashchenie vspomogatellnogo vremeni v tiazhelom machinostroenii. Moskva, Mashinostroenie, 1964. 95 p. (EIRA 18:1)

CHODAKOVSKIY, V.R.; ZHORNIAK, A.F.

Determining the resources of scale for the production of iron powder. Porosh.met. 5 nc.6:87-93 Je '65.

1. Ukrainskiy Sovet narcdnogo khozyaystva.

(MIRA 18:8)

VARLAMOV, M.L.; BELENAVICHYUS, K.K.; MANAKIN, G.A.; Prinimali uchastiyes POLUKHINA, T.I.; KHODAKOVSKIY, V.V.; GORSHKOVA, L.V.; TUL'CHINSKAYA, K.V.; TSITKO, A.S.; SHELAMOV, V.A.

Removal of phthalic anhydride from the waste gases in the production of glyptal and pentaphthalic varnishes. Nauch. zap. Od. politekh. inst. 41:10-21 162. (MIRA 17:4)

KHODAKOVSKIY, V.V.; YEYIMOV, V.A., kand, tekhn. nauk, starshiy nauchnyy
Fabothik; KOSENKO, P.Ye., kand, tekhn. nauk; KAZAKEVICH, S.S.;

LAPITSKIY, V.I., prof., doktor tekhn. nauk; FILIP'YEV, O.V.;

STROGANOV, A.I., kand, tekhn. nuk, dots.; DEMIDOVICH, A.V.;

BORNATSKIY, I.I., kand, tekhn. nauk; MEDZHIBOZHSKIY, M.Ya., dots.;

KOGHO, V.S., prof., doktor tekhn. nauk; RYN'KOV, V.I.; LOMAKIN,

L.M., mladshiy nauchnyy sotrudnik; KOKAREV, N.I., dots.; KLYUGHAREV,

A.P.; PLYUSHCHENKO, Ye.A.; KAPUSTIN, Ye.A., kand. tekhn. nauk, dots.;

KOBEZA, I.I., kand. tekhn. nauk, nauchnyy sotrudnik; SHIROKOV, G.I.;

UMRIKHIN, P.V., prof., doktor tekhn. nauk; LEZHAVA, K.I.; ZHIGULIN,

V.I.; MCROKOV, P.K.; KHLEBNIKOV, A.Ye., prof., doktor tekhn. nauk,

starshiy nauchnyy sotrudnik; TARASOV, N.S.; NIKOLAYEV, A.G.

Discussions, Biul. TSWIICHM no. 18/19:40-66 57. (MIRA 11:4)

1. Starshiy inshener Glavspetsstali Ministerstva chernoy metallurgii SSSR (for Khodakovskiy). 2. Institut gaza (for Yefimov). 3. Direktor Dneprodsershinskogo metallurgicheskogo instituta (for Kosenko). 4. Nachal'nik laboratorii Leningradskogo instituta ogne-uporov (for Kasakevich). 5. Zaveduyushchiy kafedroy metallurgii stali Dnepropetrovskogo metallurgicheskogo instituta (for Inpitakiy). 6. Nachal'nik laboratorii Giprostali (for Filip'yev). 7. Chelyabin-skiy politekhnicheskiy institut (for Stroganov). 8. Nachal'nik teplotekhnicheskoy laboratorii Severskogo metallurgicheskogo zavoda (for Demidovich). 9. Zamestitel' nachal'nika TSentral'noy zavodskoy laboratorii Makeysvskogo metallurgicheskogo zavoda (for Bornatakiy). (Continued on next card)

KHODAKOVSKIY, V.V .-- (continued) Card 2.

10. Sibirskiy metallurgicheskiy institut (for Medshibozhskiy). 11. Zaveduyushchiy kafedroy metallurgii stali Kiyevskogo politekhnicheskogo instituta (for Kocho). 12 Ispolnyayushchiy obyazanmosti glavnogo inzhenera Beloretskogo metallurgicheskogo kombinata (for Ryn'kov). 13. Vsesoyuznyy nauchno-issledovatel'skiy institut metal-lurgicheskoy teplotekhniki (for Lomakin). 14. Ural'skiy politekhnicheskiy institut (for Kokarev). 15. Zamestitel' nachal'nika teplotekhnicheskoy laboratorii Bishne-Tagil'skogo metallurgicheskogo kombinata (for Klyucherov). 16. Machal nik teplotekhnicheskoy laboratorii TSentral noy savodskoy laboratorii savoda im. Voroshilova (for yushchenko). 17. Zhdanovskiy metallurgicheskiy institut (for Kapustin). 18. Institut metallurgii im. Baykova AN SSSH (for Kobesa). 19. Nachal nik laboratorii martenovskikh pechey Vsesoyusnogo nauchno-issledovatel skogo instituta metallurgicheskoy teplotekhniki (for Shirokov). 20. Zaveduyushchiy kafedroy metallurgii stali Ural'skogo politekhnicheskogo instituta (for Umrikhin), 21. Machal'nik metallurgicheskoy laboratorii TSentral'noy sa'rodskoy laboratorii Zakavkasskogo metallurgicheskogo savoda (for Leshava). 22. Zamestitel' glavnogo inzhenera zavoda im. Petrovskogo (for Zhigulin). 23. Machal nik martenovskogo tsekha Kuznetskogo metallurgicheskogo kombinata (for Morokov). 24. Institut metallurgii im. Baykova AN SSSR (for Khlebnikov). 25. Glavnyy inzhener Petrovsk-Zabaykal'skogo metallurgicheskogo zavoda (for Tarasov). 26. Machal'nik tsokha Magnitogorskogo metallurgicheskogo kombinata (for Nikolayev).

(Open-hearth process)

NOVOZHILOV, M.G., prof.; KUCHERYAVYY, F.I., dotsent; KHODAKOVSKIY, Yu.F., gornyy inzh.:

Optimum parameters of boring and blasting operations and their effect on rock breaking by blasting. Vzryv. delo no.47/4:197-204 (MIRA 15:2)

(Blasting) (Boring)

KUCHERYAVYY, F.I., dotsent; KHCDAKOVSKIY, Yu.F., inzh.; KOSTRIKOV, V.F., inzh.

Potentials for increasing the productiveness of cable drilling. Izv. vys.ucheb.zav.; gor.zhur. 5 no.2:110-112 62. (MDRA 15:4)

1. Dnepropetrovskiy ordena Trudovogo Krasnogo Znameni gorny; institut imeni Artema. Rekomendovana kafedroy razrabotki rudnykh mestorozhdeniy i otkrytykh gornykh rabot. (Komsomol'skoye region (Donetsk Province)—Boring)

KUCHERYAVYY, F.I., dotsent; KHODAKOVSKIY, Yu.F., inzh.; KOSTRIKOV, V.F., inzh.; YEFREMOV, E.I., inzh.

Basis for the seleftion of blast hole drilling equipment in limestone quarries. Izv.vys.ucheb.zav.; gor.zhur. 7 no.2:87-92 '64. (MIRA 17:3)

1. Dnepropetrovskiy ordena Trudovogo Krasnogo Znameni gornyy institut imeni Artema. Rekomendovana kafedroy otkrytykh rabot.

NOVOZHILOV, M.G., prof.; KUCHERYAVYY, F.I., dotsent; KHODAKOVSKIY, Yu.F., inzh.; GLUSKIN, L.I.

Ways of increasing the efficiency of boring and blasting in the Karakubskiy pits. Gor. zhur. no.7:36-38 Jl '61.

(MIRA 15:2)

1. Dnepropetrovskiy gornyy institut (for Novozhilov, Kucheryavyy, Khodakovskiy). 2. Glavnyy inzh. Karakubskogo rudoupravleniya (for Gluskin).

(Komsomol'skoye region(Donetsk Province)—Boring)

(Blasting)

KUCHERYAVYY, F.I., kand.tekhn.nauk; KHODAKOVSKIY, YU.F., gornyy inzh.; YEFREMOV, E.I., gornyy inzh.; KOSTRIKOV, V.P., gornyy inzh.

Improving boring and blasting work in trench digging in limestone quarries. Gor. zhur. no.7:40-42 J1 62. (MIRA 15:7)

1. Dnepropetrovskiy gornyy institut.
(Komsomol'skoye region (Donetsk Province)—Limestone)
(Blasting)

KUCHERYAVYY, F.I.; KHODAKOVSKIY, Yu.F.

Effect of distribution parameters and the order of detonating borehole charges on the efficiency of boring and blasting operations in the quarrying of flux limestone. Vzryv. delo no.55/12:172-187 64. (MIRA 17:10)

1. Dnepropetrovskiy gornyy institut im. Artema.

21166 S/141/60/003/006/005/025 E032/E114

AUTHORS:

Penediktov, Ye.A., Korobkov, Yu.S., Mityakov, N.A.,

Rapoport, V.O., and Khodaleva, L.N.

TITLE:

Results of Measurements of the Absorption of Radio

Waves in the Lonosphere

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy, Radiofizika,

1960, Vol.3, No.6, pp. 957-968

THAT: Results obtained at Gor'kly in 1959 are reported. The total absorption in the ionosphere was measured with the aid of the "method of two frequencies". The method is described as follows. Suppose that the cosmic radio emission is received simultaneously on two frequencies, f_1 and f_2 , where $f_2 > f_1$. For each of these frequencies the integral absorption of radio waves in the ionosphere is given by:

where I_{O1} and I_{1} are the intensities of cosmic radio emission of frequency f_{1} before and after passage through the Card 1/5

21166 S/141/60/003/006/005/025 E032/E114

Results of Measurements of the Absorption of Radio Waves in the Ionosphere

ionosphere. If $(2J(f_1)^2-V^2)$ and $f_1^2-f_2^2$, where Q is the effective number of collisions of electrons with ions and neutral molecules, and f_1 is the critical frequency of the F-layer, then the integral absorption is given by:

$$\mathcal{T}_1 = \frac{e^2}{\pi m c r_{\pm}^2} \qquad \sum_{n=0}^{\infty} N dz \qquad (2)$$

In this expression N is the electron concentration, n is the thickness of the absorbing layer, e and m are the charge and mass of the electron, and c is the velocity of light. It then follows that Γ_1 (Γ_2/Γ_1) and hence, finally, the integral absorption for each of the frequencies is given by:

$$T_{1} = \frac{\ln (I_{02}/I_{01}) - \ln (I_{2}/I_{1})}{1 - f_{1}^{2}/f_{2}^{2}}$$
(3a)

Card 2/5

21166 S/11:1/t0/003/006/005/025 E032/E111:

Posults of Measurements of the Absorption of Padio Waves in the Ionosphere

and $T_2 = T_1 (f_1/f_2)^2$ (3b)

If I_{02}/I_{01} does not depend on the galactic coordinates then changes in Γ_1 with time depend only on the ratio of the two frequencies. In fact, the above intensity ratio is not independent of the galactic coordinates but this fact should not lend to large errors in the absorption measurements. Published data on the absorption of radio waves in the ionosphere during night hours shows that the absorption is frequently negligible. If the intensity ratio I_{02}/I_{01} is determined for these hours, then the absorption for any other time can be calculated from Eq. (3). It may be shown that the optimum frequency range for the above method differs from the standard method (described by Blum et al. in Ref.2 and Mitra and Shain in Ref.3) in that it does not require highly specialized apparatus or prolonger poservations. The present authors have used the above method between August and

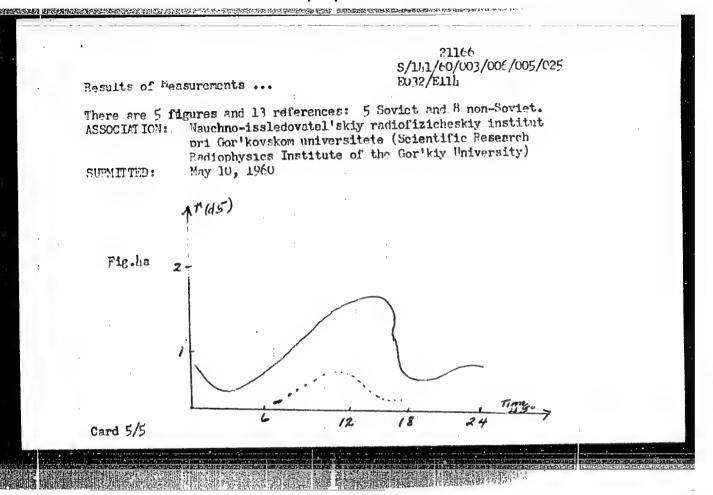
Card 3/5

21166 \$/11/1/60/03/006/005/0**25** £032/£114

Pesults of Measurements of the Absorption of Radio Waves in the Ionosphere

The results obtained show that December 1959 on 8.6 and 25 Mc/s. the absorption has a characteristic maximum at noon each day, and a minimum at about h hrs. In August and September there is also an additional evening maximum at about 20 hrs. The magnitude of the noon maximum was found to be 1.1 db in August, 1.15 db in September, 1.2 db in October and November, and 1.6 db in December (on 18.6 Mc/s throughout). Fig. h shows the diurnal dependence of the total absorption (continuous curve) and the absorption in the lower layers of the ionosphere (dotted curve) averaged over the periods 23rd to 31st October (Fig.ha) and 12th to 15th November (fig.hb). The results obtained by the Radio Astronomical methods were checked by means of the pulse method described by Pigott et al. (Ref.9). Fig. 5 shows the dependence of the absorption in the F-layer on the critical frequencies of the F-layer (18.5 Mc/s) (curve I - 12th to 15th November; curve II - 20th to 31st October; curve III - data from Ref. 3). Acknowledgements are expressed to G.G. Getmantsev and V.L. Ginzburg for interest and advice.

Card 11/5



APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000722120009-8"

BENEDIKTOV, Ye.A.; KOROBKOV, Yu.S.; MITYAKOV, N.A.; RAPOPORT, V.C.; KHODALEVA, L.N.

Results of the measurement of the absorption of radio waves in the ipnosphere. Izv. vys. ucheb. zav.; radiofiz. 3 no.6:957-968 (MIRA 14:4)

1. Nauchno-issledovatel'skiy radiofisicheskiy institut pri Gor'kovskom universitete. (Ionosphere) (Radio waves)

Concerning one of the representatives of the genus Conchidiella
found in Mifelian sediments of the Urals. Trudy Gor.-geol. inst.
found 28:63-69 '57.
(Ural Mountains--Pentameridae, Fossil)

KHODALEVICH, A.N.; EREYVEL', I.A.; BREYVEL', M.G.; VAGANOVA, T.I.

[deceased]; TORBAKOVA, A.F.; YANET, F.Ye., Prinimeli uchastiye:

SOKOLOV, B.S.; VAGANOVA, T.I. [decessed]; SHURYGINA, M.V.,

PRONIN, A.A., red.; GOROKHOVA, T.A., red.; GUROVA, O.A.,

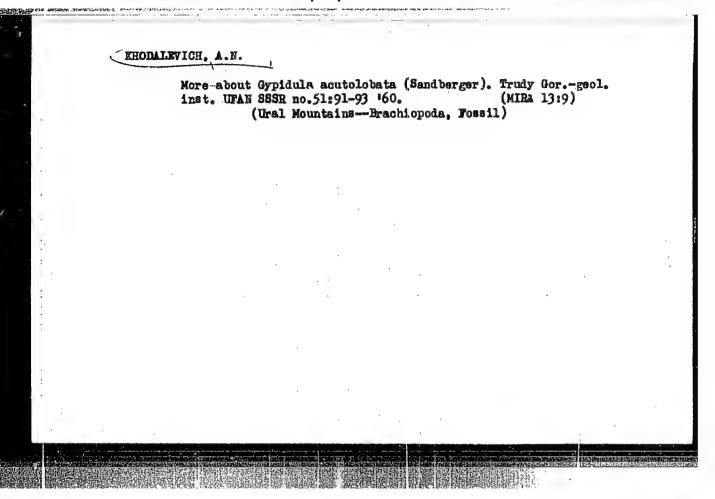
tekhn.red.

[Brachiopods and corals from the Eifelian bauxite-bearing deposits of the eastern slope of the Central and Northern Urals] Brakhiopody i korally is eifel skikh boksitonosnykh otlozhenii vostochnogo sklona Srednego i Severnogo Urala. Moskva, Gos.nauchno-tekhn. izd-vo lit-ry po geol. i okhrane nedr. 1959. 282 p. (MIHA 13:3)

1. Russia (1923- U.S.S.R.) Ministerstvo geologii i okhrany nedr.
Ural'skoye geologicheskoye upravleniye.
(Ural Mountains--Brachiopoda, Fossil)
(Ural Mountains--Corals, Fossil)

MAIAKHOVA, Nadezhda Petrovna; MHODALEVICH, A.N., doktor geol.-min.nauk, otv.red.; PATRUSHEVA, I.A., red.1xd-va; SEREDKINA, N.F., tekhn.red.

[Stratigraphy of lower Carbonifercus deposits in the Northern and Central Urals based on the fuana of foraminifers; Visean stage]
Stratigrafiia nizhmekamennougol'nykh otloshenii Severnogo i Srednego
Urala po faune foraminifer; Viseiskii iarus. Sverdlovsk, 1960.
109 p. (Akademiia nauk SSSR. Ural'skii filial, Sverdlovsk. Gornogeologicheskii institut. Trudy, no.52). (MISA 13:9)
(Ural Mountains-Geology, Stratigraphic)
(Foraminifera, Fossil)



KHODALEVICH, A.N.; EREYVEL', M.G.

Paleontological classification in S.M. Andronov's work "Some representatives of the Devonian family Pentameridae from the surroundings of Severoural'sk." Paleot. zhur. no.3:124-127 '63.

(MIRA 16:10)

1. Sverdlovskiy gornyy institut imeni V.V.Vakhrusheva.

KHODALEVICH, A.N.; TORBAKOVA, A.F.; KAPTSHEVA, V.S., red.

[Paleontology] Paleontologiia. Moskva, Vysshaia shkola, (MIRA 18:7)

(MIRA 18:7)

KHODALEVICH, A.N.; BREYVEL', N.G.; SAGLO, V.V.; SMIRNOV, G.A.; BAKIROV, A.A.;

Problems of recent tectonics; concerning the results of the 4th Plenary Session of the Geomorphological Commission. Sov. geol. 8 no.5:140-146 (MIRA 18:7)

1. Ural'skoye geologicheskoye upravleniye, Sverdlovsk (for Khodalevich, Breyvel', Saglo, Smirnov).

KHODALEVICH, G. N. 1 THOPINA, A. V. RN SIBITEKIKH Clan. (Referat).
Soobehch. O Nauch. Rebotakh Chlemov Vceroyuz. Khim. O-ve ir. Mendeleyeva, 1949
VJP. 3. s. 37-38
SC: Leto is' Zhurnal'nykh Statey, Vol. 44

KHODALEVICH, G.N.; SAKOVICH, L.G.; OVECHKINA, O.K.

Solubility of clays in acids and the pH of clays. Izv.TPI 111:81-82 161.

1. Predstavleno professorom doktorom khimicheskikh nauk A.G.

(Siberia-Clay) (Acids) (Solubility)

KHODANKOV, A.T.

DIDENKO, V.Ye.; TSAREY, M.N.; DMITRIYEV, M.M.; LEYTES, V.A.; OBUKHOVSKIY, Ya.M.; IVAHOV, Ye.B.; CHERTOK, V.T.; URSALENKO, R.M.; KRIGER, I.Ya.; PINCHUK, A.K.; ANTONENKO, M.Z.; SMUL'SON, A.S.; VASIL'CHENKO, S.I.; DRASHKO, A.M.; RAYEVSKIY, B.M.; KUCHIRYAVENKO, D.M.; SAVCHUK, A.I.; ZHURAVLEVA, L.I.; BAUTIN, I.G.; KHRIYKNKO, V.Ya.; MOSENKO, N.K.; CHEBONENKO, G.P.; LISSOV, L.K.; MAMONTOV, V.V.; BELUKHA, A.A.; POYDUN, V.F.; VOLCDARSKIY, M.B.; KAL'CHENKO, G.D.; LEVCHENKO, V.M.; BASHKIROV, A.A.; VOROB'YEV, M.F.; IL'CHENKO, L.I.; PODSHIVALOV, F.S.; MOGIL'N'IY, P.P.; LEVI, A.R.; VASLIAYEV, G.P.; DURNEV, V.V.; OSYPA, S.S.; SAMOPALOV, G.N.; FOMIH, A.F.; LESHCHINA, A.I.; PANKEL'BERG, G.Ye.; KHODANKOV, A.T.; MAKARENKO, I.S.; EARPOVA, K.K.; VASILENKO, I.M.; VOLOSHCHUK, M.S.; SHELKOV, A.K.; FILIPPOV, B.S.; TYUTYUNNIKOV, G.N.; DOLINSKIY, M.Wu.; HIKI-TINA, P.P.; MEDVEDEV, S.M.; TSOGLIN, M.E.; LERNER, R.Z.; BOGLCHEV, V.I.

Mihail IAkovlevich Moroz; obituary. Koks i khim.no.3:64 '56.(MLRA 9:8)
(Moroz, Mikhail IAkovlevich, 1902?-1956)

HRUK, A.S.; LETBOVICH, R.Ye.; IVANOV, Ye.H.; SMUL'SON, A.S.; BELUKHA, A.A.; MUCHNIK, D.A.; FARTUSHNAYA, R.M.; Prinimali uchastiye: KUTEVOY, P.M.; GOL'DBERG, P.Ya.; NICHAYEVA, A.P.; KUBYSHKINA, L.I.; SHEYKHET, A.M.; VASIL'CHENKO, S.I.; BARASH, D.A.; KARPOVA, K.K.; KHODANKOV, A.T.

化表示的人员的内部的公司,但如何是不完全的证明的对对对的企业的证明的的。

Effect of temperature changes in the control heating flues on the quality of the metallurgical coke, Koks i khim. no.7:26-27 (MIRA 16:8)

1. Dnepropetrovskiy metallurgicheskiy institut (for Bruk, Leybovich, Kutevoy, Gol'dberg, Nechayeva, Kubyshkina, Sheykhat).
Krivorozhskiy metallurgicheskiy zavod (for Ivanov, Smul'son, Belukha, Muchnik, Fartushnaya, Vasil'chenko, Barash, Karpova, Khodankov).

(Coke ovens) (Coke-Testing)

KHODANOV, 1.1.

KHODANOV, 1.1. podpolkovník meditsinskov služby

Affect of heterophoria on flight training. Voen.-med.zhur. no.7:78
J1 157. (MIBA 11:1)

(HETEROPHORIA) (FLIGHT TRAINING)

KHODAHOVA. R.H. kandidat meditsinskikh nauk

Hemorrhage in hemophilia after tonsillectomy. Vest. oto-rin.
16 no.6:73-74 N-D '54. (MLRA 8:1)

1. Iz klinicheskoy bol'nitsy No.6 Moskovskogo gorodskogo otdela zdravoorkhraneniya
(HEMOPHILIA, complications
hemorrh. after tonsillectomy)
(HEMORRHAGE
postop. in tonsillectomy in hemophilia)
(TONSIIS, surgery
tonsillectomy postop. hemorrh. in hemophilia)

Result of local application of furacilin in otolaryngology. Klin. med. 32 no.10:88 0 '54. (MLRA 8:1)

1. Is klinicheskoy bol'nitsy No.6 (glavnyy vrach V.M.Kikhaylov) (FURAN DERIVATIVES, therapeutic use, nitrofurasone in otorhinolaryngol. dis.)

HCDANOVA, H. W.

Using an intranssal novocaine block, Vest.oto-rin. 19 no.3:117
Ny-Je '57.

(NIRA 10:10)

1. Iz klinicheskoy bol'nitsy No.6 Ministerstva zdravookhraneniya
SSSE, Moakva.

(NOVOCAINE)

KHODANOVA, R.N.

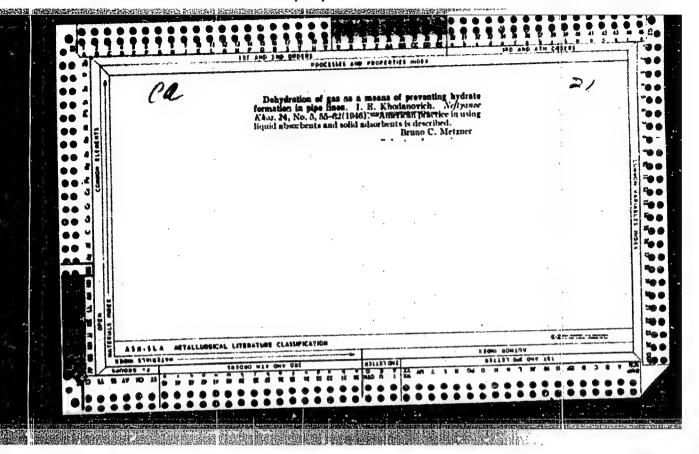
Long-term retention of a large foreign body in the larynx. West. otorin. 22 no.6189-90 '60. (MIRA 14:1)

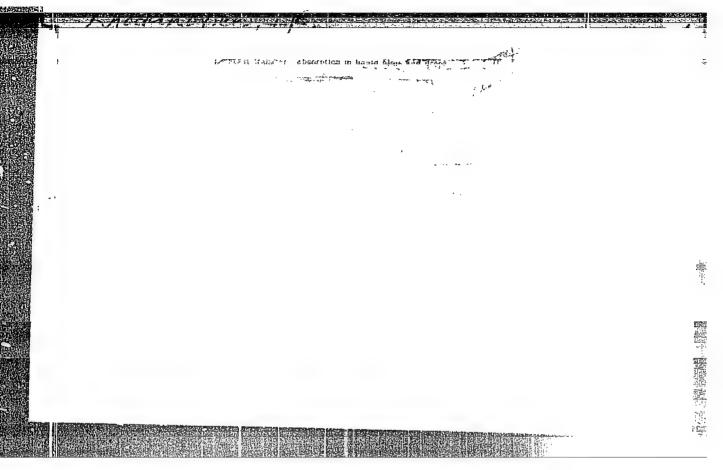
1. Iz klinicheskoy bol'nitsy No.6, Moskva. (LARYNX--POREIGN BODIES)

KHODANOVICH, I. Ye.; STROZHOV, I. N.

Dobycha gaza Cas Froduction J, Moscow-Leningrad, 1946.

No. 444, 16 Aug 55





nnormavich, I. Ye. BRISKMAN, Aleksandr Arkad yevich; IVANOV, Aleksandr Kornilovich; KOZLOV, Anatoliy L'vovich; MINSKIY, Yevgeniy Markovich; PALTA, Ruvim Solomonovich; RAABEN, Vladimir Jikolayevich, redaktor;

KHODANOVICH, Ivan Yefinovich, redaktor; SHAKHWAZAROV, Mikhail Khaaroyevich; POLOSIMA, A.S., tekhnicheskiy redaktor

[Gas production and transportation] Dobycha i transport gasa. Pod Red. V. N. Raabena i I.E. Khodanovicha. Moskva, Gos. nauchnotekhn.izd-vo neftianoi i gorno-toplivnoi lit-ry, 1955. 551 p.
(MLRA 8:10)

(Gas, Matural) (Pipelines)

CIA-RDP86-00513R000722120009-8" APPROVED FOR RELEASE: 09/17/2001

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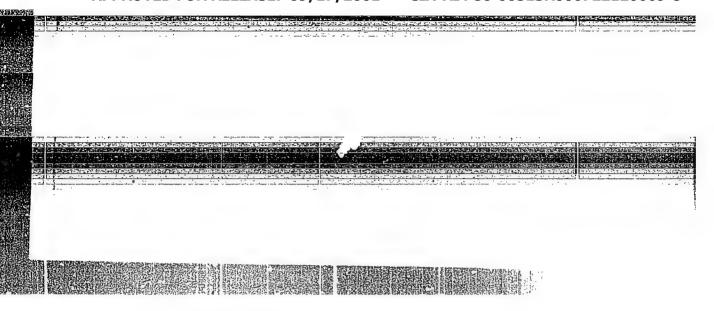
KHODANOVICH, I.Yo.

Change of gas pressure at the end of a pipeline during its evacuation.

Gas.prom.no.2:31-33 F *56.

(MIRA 10:1)

(Gases)



KHOSANOVICH, I.YE

USSR/Chemical Technology - Chemical Products and Their

I-8

Application. Treatment of Natural Gases and Petroleum.

Motor and Jet Fuels. Lubricants.

Abs Jour

: Ref Zhur - Khimiya, No 1, 1958, 2574

Author

Khodanovich, I.Ye., Khalif, A.L.

Inst

: All-Union Scientific Research Institute of Natural Gases.

Title

: Some Problems of Recovery of the Gas Associated with

Petroleum at the Fields of Tatneft Federation.

Orig Pub

: 'Tr. Vses. n.-i. in-t prirodn. gazov, 1957, No 1(9), 3-9

Abstract

: The problems considered are those of recovery and transport of the gas at the fields, uninterrupted operation of the pumping system, and of maximum retention, in the gas, of the gasoline which is separated at the gasoline reco-

very plant.

Card 1/1

SOV/124-58-7-7543

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 7, p 32 (USSR)

AUTHORS: Khodanovich, I.Ye., Nefelova, N.V.

TITLE:

On the Pressure Conditions in a Gas Conduit as It Fills up With Gas (O rezhime davleniy v gazoprovode pri zapolnenii yego

gazom)

PERIODICAL: Tr. Vses. n.-i. in-t prirodn. gazov, 1957, Nr 1(9), pp 10-16

ABSTRACT:

It is pointed out that in a gas main in the process of being filled with gas the pressure in it increases as a function of the quantity of gas Q being pumped in, the length and diameter of the conduit, and the time t. It is stated that there are two possible ways of filling a gas conduit with gas: 1) the gas is fed into an empty conduit or into one in which atmospheric pressure prevails; 2) the gas is fed into a conduit which is already filled with gas and in which the prevailing pressure is greater than that of the atmosphere. The first case has been theoretically examined by Ribaud (Ribaud, G., C.r. Acad. sci., 1951, Vol 233; 1952, Vol 234), who from the equations of motion and continuity obtained the following formulae for the pressure $P_{\rm x}$ and the gas flow rate $Q_{\rm x}$ along the conduit during the filling

Card 1/2

operation:

SOV/124-58-7-7543

On the Pressure Conditions in a Gas Conduit as It Fills up With Gas

$$P_x = P^{3/t} F(axt^{-2/3}), Q_x = Q \phi(axt^{-2/3}),$$

wherein x is the distance from the starting point to the conduit section under study, t is the time elapsed, P_X and P are the pressures, Q_X and Q are the gas flow rates, a is a coefficient, and F and P are certain functions. When simplifying assumptions are made with respect to the functions F and P, and when certain other assumptions are adopted, engineering formulae are evolved which determine the quantity of gas passing through any section of the conduit at a given moment and the pressure at any point in the conduit. Examples of calculations are examined. The fact is mentioned that an experimental test made in the Kokhtla-Yarve-to-Tallin conduit showed a satisfactory agreement between calculated and observed pressures. A similar comparison of the observed gas volumes traversing given sections of the conduit with the calculated volumes was not made.

1. Gases--Pressure 2. Pipes--Applications 3. Mathematics--Applications Card 2/2

APEL TSYN, I.E., doktor tekhn.nauk; BARS, Ye.A., kand.geol.-min.nauk;

BORISOV, Yu.P., kand.tekhn.nauk; VELIKOVSKIY, A.S., prof.; VISOTSKIY,
I.V., kand.geol.min.nauk; GOVOROVA, G.L., dots.; DAKHNOV, V.W., prof.

ZHDANOV, M.A., prof.; ZHUKOV, A.I., dots.; KOTTAKHOV, F.I., prof.;

KREMS, A.Ya., doktor geol.-min.nauk; MURAV'YEV, I.M., prof.;

MUSHIN, A.Z., inzh.; NAMIOT, A.Kh., kand.tekhn.nauk; KHODANOWICH,
I.Ye., kand.tekhnnauk; KHLYSTOV, V.T., inzh.; CHERNOV, B.G., kand.

tekhn.nauk; SHUROV, V.I., dots.; SAVINA, Z.A., vedushchiy red.;

POLOSINA, A.S., tekhn.red.

[Manual fo petroleum extraction] Spravochnik po dobyche nefti.

Pod obshchei red. I.M.Murav'eva.

neft. i gorno-toplivnoi lit-ry.

(Petroleum industry) Spravochnik po dobyche nefti.

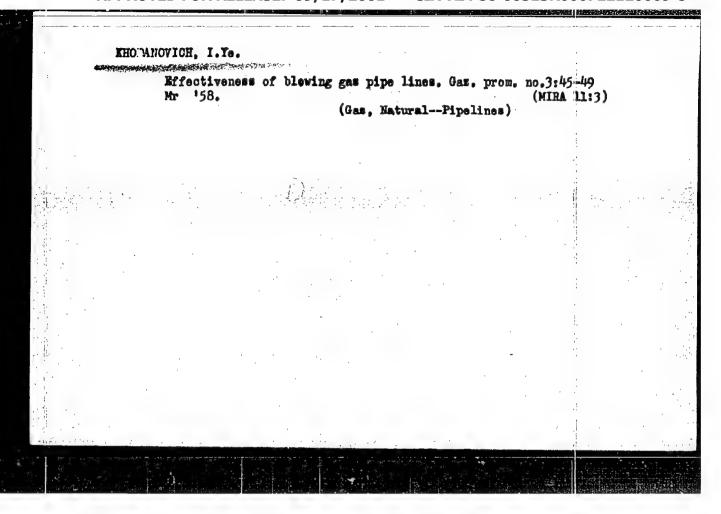
Moskys, Gos. anuchno-tekhn.izd-vo
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KHODANOVICH, I.Ye.: MEFRIOVA, N.V.

Measuring the efficiency of gas pipelines. Trudy VHIIGAE no.2#163-171

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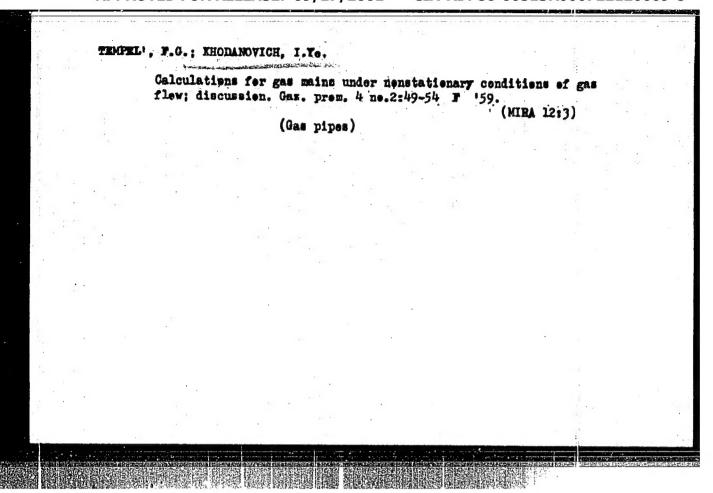
(Gas, Natural--Pipelines)



KHODANOVICH, I.

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KHODANOVICH, I.Ye.: TRIPPIL', F.G.

Solving the problem on gas flow in pipelines by similarity application. Trudy VNIIGAZ no.5:201-213 59. (MIRA 12:9) (Gas flow)

